

17

- a tool for scrolling through the transcript and rendering the portion of the audio according to the position of the scrolling;
 - a machine learning model trained to automatically recognize in the recording or in the transcript words or phrases spoken by the patient relating to symptoms, medications or other medically relevant concepts and wherein the display of the transcript includes a highlighting of such recognized words or phrases spoken by the patient; and
 - a set of transcript supplement tools enabling editing of specific portions of the transcript based on the content of the corresponding portion of audio recording; wherein the workstation includes a display of a note simultaneously with the display of the transcript, the note populated with the highlighted words or phrases in substantial real time with the rendering of the audio.
9. The workstation of claim 8, wherein the transcript supplement tools include at least one of the following:
- a) a display of smart suggestions for words or phrases and a tool for editing, approving, rejecting or providing feedback on the suggestions;
 - b) a display of suggested corrected medical terminology;
 - c) a display of an indication of confidence level in suggested words or phrases.
10. The workstation of claim 8, wherein the workstation is further configured to display a note simultaneously with the display of the transcript and wherein the note is populated with the highlighted words or phrases in substantial real time with the rendering of the audio.
11. A workstation displaying a transcript of a conversation between a patient and a healthcare practitioner, comprising:
- a tool for a rendering of an audio recording of the conversation and generating a display of the transcript of the audio recording using a speech-to-text engine in substantial real time with the rendering of the audio recording, thereby enabling inspection of the accuracy of conversion of speech to text;
 - a tool for scrolling through the transcript and rendering the portion of the audio according to the position of the scrolling;
- wherein the display of the transcript includes a highlighting of words or phrases spoken by the patient relating to symptoms, medications or other medically relevant concepts; and
- a set of transcript supplement tools enabling editing of specific portions of the transcript based on the content of the corresponding portion of audio recording;
- wherein the workstation is further configured to display a note simultaneously with the display of the transcript and wherein the note is populated with the highlighted words or phrases in substantial real time with the rendering of the audio; and
- wherein the workstation further includes a tool for minimizing the transcript and viewing the note only, and wherein the note is generated in substantial real time with the rendering of the audio.
12. A workstation displaying a transcript of a conversation between a patient and a healthcare practitioner, comprising:

18

- a tool for a rendering of an audio recording of the conversation and generating a display of the transcript of the audio recording using a speech-to-text engine in substantial real time with the rendering of the audio recording, thereby enabling inspection of the accuracy of conversion of speech to text;
 - a tool for scrolling through the transcript and rendering the portion of the audio according to the position of the scrolling;
- wherein the display of the transcript includes a highlighting of words or phrases spoken by the patient relating to symptoms, medications or other medically relevant concepts; and
- a set of transcript supplement tools enabling editing of specific portions of the transcript based on the content of the corresponding portion of audio recording;
- wherein the workstation is further configured to display a note simultaneously with the display of the transcript and wherein the note is populated with the highlighted words or phrases in substantial real time with the rendering of the audio; and
- wherein highlighted words or phrase are placed into appropriate categories or classifications in the note such as symptoms, medications, etc.
13. A workstation displaying a transcript of a conversation between a patient and a healthcare practitioner, comprising:
- a tool for a rendering of an audio recording of the conversation and generating a display of the transcript of the audio recording using a speech-to-text engine in substantial real time with the rendering of the audio recording, thereby enabling inspection of the accuracy of conversion of speech to text;
 - a tool for scrolling through the transcript and rendering the portion of the audio according to the position of the scrolling;
- wherein the display of the transcript includes a highlighting of words or phrases spoken by the patient relating to symptoms, medications or other medically relevant concepts; and
- a set of transcript supplement tools enabling editing of specific portions of the transcript based on the content of the corresponding portion of audio recording;
- wherein the workstation is further configured to display a note simultaneously with the display of the transcript and wherein the note is populated with the highlighted words or phrases in substantial real time with the rendering of the audio; and
- wherein the note includes supplementary information for symptoms including labels for phrases required for billing.
14. The workstation of claim 10, wherein words or phrases in the note are linked to relevant parts of the transcript from which the words or phrases in the note originated.
15. The workstation of claim 8, further comprising tools to edit the transcript.

* * * * *